





Attorney's Docket No.: U 015027-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

_					
OL IV	/IFR	RUR	GFR	SDI.	JK

WARNING: The Declaration must name all of the actual inventor(s). For (title): FINANCIAL PRODUCT

Type of Application

This new	application is for a(n) (check one applicable item below):
\square	Original (nonprovisional)
	Design
	Plant
WARNING:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in

Do not use this transmittal for the filing of a provisional application. **WARNING:**

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date MARCH 19, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EU 938757528 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

GERALDINE MARTI

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to **WARNING:** obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

2.		Ber	nefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)
No		appıı	e new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or re the parent case is an International Application which designated the U.S., or benefit of a prior provisional ication is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW LICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
WA	1 <i>RNI</i> N	IG:	If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.
WA	RNIN	G:	When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
]	The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
NOT	E: If TI AI	one RANS PPLIC	of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION CATION WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT CATION OF THE FILING OF THIS CONTINUATION APPLICATION.
		l	Divisional.
		(Continuation.
		(Continuation-in-Part (C-I-P).
3.	Ра 1.	per: 153	s Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR (Design) Application
	_10	<u>6</u> P	ages of specification
	_4	_ P	ages of claims
	_1	_ P	ages of Abstract
	_	S	heets of drawing
] formal
			informal
WARN	IING:	no the sui	O NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a tent application. The drawings that are submitted to the Office must be on strong, white, smooth, and proposed the standards according to § 1.84. If corrections to the drawings are necessary, abound be made to the original drawing and a high-quality copy of the corrected original drawing then the office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84.
NOTE:	the a	rawi	ng indicia, if provided, should include the application number or the title of the invention, inventor's name, Imber (if any), and the name and telephone number of a person to call if the Office is unable to match ings to the proper application. This information should be placed on the back of each sheet of drawing in distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).
	_		(complete the following, if applicable)
		AC	e enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO CEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Addi	dditional papers enclosed								
		Preliminary Amendment								
		Information Disclosure Statement (37 CFR 1.98)								
		Form PTO-1449								
		Citations								
		Declaration of Biological Deposit								
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.								
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative								
		Special Comments								
		Other								
5.	Decl	aration or oath								
		Enclosed								
		executed by (check all applicable boxes)								
		□ inventor.								
		☐ legal representative of inventor. 37 CFR 1.42 or 1.43								
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.								
		☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.								
	\square	Not Enclosed.								
WARNI	NG:	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.								
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).								
NOTE:	It is ir	mportant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).								
		☐ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)								
6.	Inve	ntorship Statement								
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.								
	The	inventorship for all the claims in this application are:								
		The same								
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,								
7.	Lang	uage								

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR

		required to be filed with the	application or with	in such time as may	be set by the Office. 37 CFI
		lish oath or declaration in the	e form provided or ap	oproved by the PTO n	need not be translated. 37 CFI
\square	Eng	ılish			
	non	n-English			
		the attached translati	on is a verified tr	anslation. 37 CF	R 1.52(d).
Ass	ignm	ent			
	An	assignment of the inve	ntion to		
		will follow.			
					one for the application and one
NG:					
Cert	ified	Сору			
Cert	ified	copy of application			
		Country		Appin. No.	Filed
	1	Netherlands		1022967	March 19, 2003
	f	rom which priority is c	laimed		
		is attached.			
	\square	will follow.			
The foreign application forming the basis for the claim for priority must be referred to in the oath or declarating 37 CFR 1.55(a) and 1.63.					ed to in the oath or declaration
This item is for any foreign priority for which the application being filed directly relates. If any parent U. application or International Application from which this application claims benefit under 35 U.S.C. 120 is its entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.					
Fee	Calc	ulation (37 CFR 1.16)			
Α.	⋈	Regular Application			
			Claims as Filed		
	1.52 A no 1.69 □ Ass □ "If ar for the NG: Cert This applicentite APPL Fee	1.52(d). A non-Eng 1.69(b). Eng nor nor	1.52(d). A non-English oath or declaration in the 1.69(b). □ English □ non-English □ the attached translati Assignment □ An assignment of the inverse is attached. A separated ACCOMPANYING NET attached. □ will follow. "If an assignment is submitted with a net for the assignment." Notice of May 4, NG: A newly executed "CERTIFICAT application is filed by an assigned Certified Copy Certified Copy Certified copy of application Country Netherlands from which priority is compared is attached. □ will follow. The foreign application forming the bass 37 CFR 1.55(a) and 1.63. This item is for any foreign priority for application or International Application entitled to priority from a prior foreign APPLICATION TRANSMITTAL WHERE Fee Calculation (37 CFR 1.16)	1.52(d). A non-English oath or declaration in the form provided or ap 1.69(b). □ English □ non-English □ the attached translation is a verified to Assignment □ An assignment of the invention to □ is attached. A separate □ "COVER ACCOMPANYING NEW PATENT APPI attached. □ will follow. "If an assignment is submitted with a new application, send to for the assignment." Notice of May 4, 190 (1114 O.G. 77-3). NG: A newly executed "CERTIFICATE UNDER 37 CFR 3 application is filed by an assignee. Notice of April 30. Certified Copy Certified copy of application Country Netherlands from which priority is claimed □ is attached. □ will follow. The foreign application forming the basis for the claim for pin 37 CFR 1.55(a) and 1.63. This item is for any foreign priority for which the application for International Application from which this application to International Application from which this application to Priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application then continued to priority from a prior foreign application from which this application forming the BENEFIT OF PRIOR December 1.16() A. ⊠ Regular Application	A non-English oath or declaration in the form provided or approved by the PTO non-English non-English the attached translation is a verified translation. 37 CF Assignment An assignment of the invention to is attached. A separate "COVER SHEET FOR ASS ACCOMPANYING NEW PATENT APPLICATION" or attached. will follow. "If an assignment is submitted with a new application, send two separate letters—for the assignment." Notice of May 4, 190 (1114 O.G. 77-78). NG: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be file application is filed by an assignee. Notice of April 30, 1993. 1150 O.G. of the certified Copy Certified Copy Certified Copy of application Country Appln. No. Netherlands 1022967 from which priority is claimed is attached. will follow. The foreign application forming the basis for the claim for priority must be referred application or International Application from which this application claims benefit entitled to priority from a prior foreign application them complete item 18 on APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) Fee Calculation (37 CFR 1.16) A. Regular Application

Number Filed				Number Extra			a 	Rate	Basic Fee 37 CFR 1.16(a) \$770.00			
Tota (37			6(c))	27	- 20	=	7	x	\$	18.00		126.00
Inde (37	pend CFF	dent	Claims 6(b))	1	- 3	=	0	х	\$	86.00		
Mult (37	iple CFR	depe	endent claim 6(d))	ı(s), if ar	ηy			+	\$	290.00		
] ,	Amendment	cancelli	ng exti	ra clain	ns enc	lose				
	Ε		Amendment							ocod		
	Е		ee for extra									
NOTE:	If m in	the fe ent, p	es for extra ci	aims are r iration of a	ot paid o	on filing	.,			or the claims c the Patent and	ancelled Tradem	by amend- ark Office
						F	iling F	ee C	alcul	ation \$		
В.		_	esign applic 340.00 —		1.16(f							
					·		iling Fe	e C	alcul	ation \$		
C.			lant applicat 530.00 —		1.16(g))						
						Fi	ling Fe	e C	alcula	ation \$	į.	
11.	Sn		Intity State									
	L	St 37	atement(s) 7 CFR 1.9 a	that this nd 1.27	is a fil is(are)	ing by attach	a sma	ll er has	itity i been	under filed.		
			ing Fee Cal							\$		
NOTE:	Any with	exce nin 2 i	ss of the full f months of the	ee paid wi date of tin	ll be refu nely payı	nded if a	a verifie a full fee	d sta e. 37	temen 7 CFR	t and a refund	request	are filed
12.	Red ble	jues1	t for Interna	tional-T	ype Se	arch (3	7 CFR	1.1	04(c)) (Complete	e, if ap	plica-
		Ple tim	ase prepare le when nat	an interional ex	rnation aminati	al-type on on	searci	h re _l erits	oort take	for this appli	cation	at the
3.	Fee	Pay	ment Being	Made A	t This	Time			tano	o place.		
	☑		t Enclosed									
		⋈	No filing t	ee is to R <i>1.16(e</i>	be paid e) can b	d at thi e paid	s time <i>subse</i>	. (7 que	his antly.	nd the surci	harge r	equired
		Enc	losed									

	u	(\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEV APPLICATION.")	v
		Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	
		For processing an application with a specification a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	in \$
		Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
		Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NOTE:	failing to co CFR 1.53 a basic filing	1(I) establishes a fee for processing and retaining any application implete the application pursuant to 37 CFR 1.53(d) and this, as not 1.78, indicate that in order to obtain the benefit of a prior Unifiee must be paid or the processing and retention fee of §1.21(I) otification under §53(d).	well as the changes to 37 S. application, either the
		Total fees enclosed	\$
14.	Method o	f Payment of Fees	
	☐ Che	ck in the amount of \$	
	☐ Cha	rge Account No. 12-0425 in the amount of	\$
	A du	uplicate of this transmittal is attached.	
NOTE:		be itemized in such a manner that it is clear for which purpose	the fees are paid. 37 CFR
15. Au	<i>1.22(b).</i> t horizatio r	to Charge Additional Fees	
WARNING: WARNING:	Accuratel	are to be paid on filing, the following items should <u>not</u> be comp y count claims, especially multiple dependent claims, to avoid u rges are authorized.	
		nmissioner is hereby authorized to charge the follow nd during the entire pendency of this application to	
	□ 37	CFR 1.16(a), (f) or (g) (filing fees)	
	□ 37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ims)
only by	y be paid or t the PTO in ar	nal fees for excess or multiple dependent claims not paid on fili these claims cancelled by amendment prior to the expiration of by notice of fee deficiency (37 CFR 1.16(d)), it might be best no fees, except possibly when dealing with amendments after fina	the time period set for response t to authorize the PTO to charge
		1.16(e) (surcharge for filing the basic filing fee an in the filing date of the application)	d/or declaration on a date
	37 CFR	1.17 (application processing fees)	
WARNING:	should be 1.136(a)	CFR 1.17(a), (b), (c) and (d) deal with extensions of time und made only with the knowledge that: "Submission of the appropri is to no avail <u>unless</u> a request or petition for extension is filed r 5,1985 (1060 O.G. 27)	ate extension fee under 37 C.F.R

		37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))
NOTE:	of Alle	e an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice owance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice owance. 37 CFR 1.311(b).
NOTE:	the ap	FR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in oplication prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): tification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no cation is required if the change is to another small entity.
16.	Instr	uctions As To Overpayment
		credit Account No. 12-0425
		refund Signature of Attorney
Reg. N	o. 31	
	104	Ladas & Parry
i ei. No	. (21	2) 708-1915 26 West 61 Street ' New York, NY 10023
	Inco	rporation by reference of added pages
		(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added
		Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
2	State	ement Where No Further Pages Added
		(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)
	⊠	This transmittal ends with this page.